

# Samuel Adu

Birmingham, United Kingdom | samueladu.dev@gmail.com | 07721 542701 | www.samueladu.dev

I am a skilled Frontend Developer with over two years of experience in creating responsive and accessible web applications. My expertise lies in leveraging modern technologies like React.js, TailwindCSS, and TypeScript to develop high-quality, maintainable code that meets industry best practices and WCAG accessibility standards.

## Technologies and Languages

---

- Languages: JavaScript, TypeScript, HTML, CSS
- Technologies: React.js, Redux, TailwindCSS, Sass/SCSS
- Tools: Git, BEM Methodology, Mobile-First Approach, Responsive Web Design

## Relevant Experience

---

### Frontend Developer

Orda, Remote | Dec 2022 - Nov 2023

- Translated design wireframes from Figma to actual code that produced visual elements of the website while collaborating with backend developers for seamless integration with API
- Implemented interactive features using TypeScript and React to enhance user experience
- Developed and maintained reusable React components while collaborating with UI designers
- Debugged and troubleshoot front-end issues across various devices and browsers
- Utilised Git for version control, contributing to code reviews and maintaining a clean codebase

### Web Developer

Alpine Green Technology, Lagos | Dec 2021 - Nov 2022

- Developed responsive websites for small businesses using HTML, CSS and JavaScript
- Utilised React.js to create dynamic and interactive user interfaces
- Refactored website to meet WCAG accessibility standard and optimise performance across devices
- Worked closely with clients to understand their requirements and deliver tailored web solutions

## Projects

---

- **Audiophile E-Commerce Website - React, Redux, React-Router, React-Hook-Form, TailwindCSS**  
An e-commerce application that allows users to manage cart items, edit quantities, and complete a checkout process with real-time form validation, VAT calculations, and order summaries.  
[Visit Website](#) | [View Source Code](#)
- **Rest Country Website - React, Context API, React-Router, Restful API**  
A responsive website that displays all countries from the Rest Country API, supports search and region-based filtering, provides detailed country information with navigation through border countries, and toggles between light and dark modes. [Visit Website](#) | [View Source Code](#)

## Education

---

### Bachelor of Technology, Statistics

Federal University of Technology, Akure | 2016